O 1 P E C 1 2 2004 2 2004

## Application No. 09/676,887 TRANSMITTAL FORM Filing Date September 29, 2000 (to be used for all correspondence after initial filing) First Named Inventor Roger Rogard Art Unit 2684 SEP 2 9 2004 Not yet assigned **Examiner Name** Technology Center 2600 Total Number of Pages in This Submission 22 Attorney Docket Number 15685P031 **ENCLOSURES** (check all that apply) After Allowance Communication to Group Fee Transmittal Form Drawing(s) Appeal Communication to Board of Appeals and Interferences Fee Attached Licensing-related Papers Appeal Communication to Group Amendment / Response Petition (Appeal Notice, Brief, Reply Brief) After Final Petition to Convert a Provisional Application Proprietary Information Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter **Extension of Time Request** Other Enclosure(s) Terminal Disclaimer (please identify below): **Express Abandonment Request** Request for Refund - Return Postcard Information Disclosure Statement PTO/SB/08 CD, Number of CD(s) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Remarks Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Gregory D. Caldwell, Reg. No. 39,926 Individual name BLAKELY/SOKOLOFF, TAYLOR & ZAFMAN LLP Signature September 21, 2004 Date CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Typed or printed name Annie G. Pearson 0 Date September 21, 2004 Signature



## FEE TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known					
Application Number	09/676,887				
Filing Date	September 29, 2000				
First Named Inventor	Roger Rogard				
Examiner Name	Not yet assigned				
Art Unit	2684				
Attorney Docket No.	15685P03D				

TOTAL AMOUNT OF PAYMENT (\$)	.00 A	ttorney (	Docke	t No.	15685P03D	ED)		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued) 2 9 2004						
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None	3. A	DDITIO	NAL	FEES	5EF 2 9 20	<del>01</del>		
Order Order	Large	Entity	Sma	II Entity		er 2600		
	Fee	Fee	Fee	Fee	<b></b>	•		
Deposit Account 02-2666	Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or			
Deposit Account Blakely Sakoloff Taylor & Zafman I I D		•	2002	20	cover sheet.	 		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP		130	2053	130	Non-English specification			
The Commissioner is authorized to: ( check all that apply)		2,520 920*	1812	2,520 920	For filing a request for ex parte reexamination * Requesting publication of SIR prior to			
Charge fee(s) indicated below Credit any overpayments		520	1804	320	Examiner action			
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.		1,840*	1805	1,840	* Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account		110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month			
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month			
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee	1404	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	:		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$)		1,330	2453	665	Petition to revive - unintentional			
		1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	1502 1503	480 640	2502 2503	240 320	Design issue fee  Plant issue fee			
Total Claims	1460	130	2460	130	Petitions to the Commissioner			
Independent Claims X X X X X X X X X X X X X X X X X X X	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	<u> </u>		
Large Entity   Small Entity	8021	40	8021	40	Recording each patent assignment per	<u> </u>		
Fee Fee Fee Fee Description				.5	property (times number of properties)	1		
Code (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be			
1203 290 2203 145 Multiple Dependent claim, if not paid	1801				examined (37 CFR § 1.129(b))			
1204 86 2204 43 **Reissue independent claims over original		770	2801	385	Request for Continued Examination (RCE)			
patent  1205 18 2205 9 **Reissue claims in excess of 20 and over		900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	Other fee (specify)			conse to Restriction Requirement	0.00		
SUBTOTAL (2) (\$)	· Red med	* Done word by Poprin Eller East Paris		id	SUPTOTAL (2)			
**Reduced by Basic Fling Fee Paid SUBTOTAL (3) (\$) 0.00								
Complete (if applicable)								

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 439-8778			
Signature	11111			Date	09/21/04			



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/676,887

Confirmation No. 1596

**Applicant** 

Roger Rogard

Filed

September 29, 2000

TC/A.U.

2682

Examiner

Tuan A Tran

For

Downlink Transmission in a Wireless Data

Communication System Having a Base Station with a

Smart Antenna System

Docket No.

015685.P031

RECEIVED

SEP 2 9 2004

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

## **Response to Restriction Requirement**

Sir:

In response to the Restriction Requirement mailed on July 2, 2004, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 18 of this paper.